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IDENTIFIERS

dbEST Id: 2912053
EST name: wj46c01.x1
GenBank Acc: AI824100
GenBank gi: 5444771

CLONE INFO

Clone Id: IMAGE:2405856 (3')
Source: NCI
Insert length: 917
DNA type: cdna

PRIMERS

Sequencing: -40UP from Gibco
PolyA Tail: Unknown

SEQUENCE

GCGGCCGCGCANAAAGGGTGGCGGCTTGAGTGTGGCGGCTCTGCGATGCGTACGTGGCT
ACGGCACACCTCGCGCACCACGCGCAGGCCGGGGTGGGCTCCACCCACGTGCGGTTGGT
GCCAGCACGATGCCGTTGTCAAGCGCCAGAGCCTTGGCTGTCTGCTCCCGGGAGCGCAG
CAGCGCCCGCGGTTCGCGCACCAGGTGCACGATGCGTAGGTTGAGCGCGGGGTGCGTGAG
CAGCGGGTAGAGCACCTGCAGGTTGAAGAAGCGCACCTCCTTGAGCACACGTGGCTGTA
GGAGCGGCAGGCCCTCCCGGGCCAGGGTGAAGGACTGCCGCGCGCACAGTGGCTTGACAC
GGCCTCGCTGCTGATGGCGCCTCGGGGAAAGGCACTGCAGGCGGGTGGCGAGCACAGTGC
ACGGCTCACGGCCCACTGGAAGAGGTTCGGACAGGTTGCGGCGCCAAGGCAGATAGGCATC
AAACACGTCCATGTGCGACAGGAAGACGGAGCGCACCAGGTGCGCGCACAGCCATGTGCAG
CGTTGCGGCGCTGCCCTGCGACAGGTGCTCCACAGTNGCCACGCGGGCTCCATTANGTAG
AAGACCGTCCGGGTGCTGGTT

Quality: High quality sequence stops at base: 490

Entry Created: Jul 12 1999
Last Updated: Dec 21 1999

COMMENTS

Tissue Procurement: Christopher Moskaluk, M.D., Ph.D.,
Michael R. Emmert-Buck, M.D., Ph.D.
cdna Library Preparation: M. Bento Soares, Ph.D.
cdna Library Arrayed by: Greg Lennon, Ph.D.
DNA Sequencing by: Washington University Genome Sequencing
Center
Clone distribution: NCI-CGAP clone distribution information
can be found through the I.M.A.G.E. Consortium/LLNL at:
www-bio.llnl.gov/bbrp/image/image.html

PUTATIVE ID

Assigned by submitter
TR:075667 075667 DJ71LL16.4 ; contains PTR5.b2 PTR5 repetitive

element ;

LIBRARY

Lib Name: NCI_CGAP_Lu19
Organism: Homo sapiens
Organ: lung
Tissue type: squamous cell carcinoma, poorly differentiated (4 pooled tumors, including primary and metastatic)
Develop. stage: adult
Lab host: DH10B (phage-resistant)
Vector: pT7T3D-Pac (Pharmacia) with a modified polylinker
Description: 1st strand cDNA was prepared from pooled lung tumor tissue, and was then primed with a Not I - oligo(dT) primer. Double-stranded cDNA was ligated to Eco RI adaptors (Pharmacia), digested with Not I and cloned into the Not I and Eco RI sites of the modified pT7T3 vector. Library went through one round of normalization. Library constructed by Bento Soares and M. Fatima Bonaldo.

SUBMITTER

Name: Robert Strausberg, Ph.D.
E-mail: cgapbs-r@mail.nih.gov

CITATIONS

Title: National Cancer Institute, Cancer Genome Anatomy Project (CGAP), Tumor Gene Index
Authors: NCI-CGAP <http://www.ncbi.nlm.nih.gov/ncicgap>
Year: 1997
Status: Unpublished

MAP DATA

Revised: July 5, 2002.

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